




<b>Issue Classification</b> 	Application No.	Applicant(s)	
	09/864,510	MURPHY ET AL.	
	Examiner	Art Unit	1 of 3
Ralph A. Lewis	3732		


ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
128		B98		600	16	587			
INTERNATIONAL CLASSIFICATION				623	3.1				
A61	B	19100		33	512				
A61	F	2102							
		1							
		1							
		1							
(Assistant Examiner) (Date) (Legal Instruments Examiner) (Date)				 Ralph A. Lewis Primary Examiner AU3732 (Primary Examiner) (Date)			Total Claims Allowed: 145		
							O G Print Claim(s) 1	O G Print Fig. 26	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
<del>1</del>	<del>31</del>	<del>61</del>	<del>91</del>	<del>121</del>	<del>151</del>	<del>181</del>									
<del>2</del>	<del>32</del>	<del>62</del>	<del>92</del>	<del>122</del>	<del>152</del>	<del>182</del>									
<del>3</del>	<del>33</del>	<del>63</del>	<del>93</del>	<del>123</del>	<del>153</del>	<del>183</del>									
<del>4</del>	<del>34</del>	<del>64</del>	<del>94</del>	<del>124</del>	<del>154</del>	<del>184</del>									
<del>5</del>	<del>35</del>	<del>65</del>	<del>95</del>	<del>125</del>	<del>155</del>	<del>185</del>									
<del>6</del>	<del>36</del>	<del>66</del>	<del>96</del>	<del>126</del>	<del>156</del>	<del>186</del>									
<del>7</del>	<del>37</del>	<del>67</del>	<del>97</del>	<del>127</del>	<del>157</del>	<del>187</del>									
<del>8</del>	<del>38</del>	<del>68</del>	<del>98</del>	<del>128</del>	<del>158</del>	<del>188</del>									
<del>9</del>	<del>39</del>	<del>69</del>	<del>99</del>	<del>129</del>	<del>159</del>	<del>189</del>									
<del>10</del>	<del>40</del>	<del>70</del>	<del>100</del>	<del>130</del>	<del>160</del>	<del>190</del>									
<del>11</del>	<del>41</del>	<del>71</del>	<del>101</del>	<del>131</del>	<del>161</del>	<del>191</del>									
<del>12</del>	<del>42</del>	<del>72</del>	<del>102</del>	<del>132</del>	<del>162</del>	<del>192</del>									
<del>13</del>	<del>43</del>	<del>73</del>	<del>103</del>	<del>133</del>	<del>163</del>	<del>193</del>									
<del>14</del>	<del>44</del>	<del>74</del>	<del>104</del>	<del>134</del>	<del>164</del>	<del>194</del>									
<del>15</del>	<del>45</del>	<del>75</del>	<del>105</del>	<del>135</del>	<del>165</del>	<del>195</del>									
<del>16</del>	<del>46</del>	<del>76</del>	<del>106</del>	<del>136</del>	<del>166</del>	<del>196</del>									
<del>17</del>	<del>47</del>	<del>77</del>	<del>107</del>	<del>137</del>	<del>167</del>	<del>197</del>									
<del>18</del>	<del>48</del>	<del>78</del>	<del>108</del>	<del>138</del>	<del>168</del>	<del>198</del>									
<del>19</del>	<del>49</del>	<del>79</del>	<del>109</del>	<del>139</del>	<del>169</del>	<del>199</del>									
<del>20</del>	<del>50</del>	<del>80</del>	<del>110</del>	<del>140</del>	<del>170</del>	<del>200</del>									
<del>21</del>	<del>51</del>	<del>81</del>	<del>111</del>	<del>141</del>	<del>171</del>	<del>201</del>									
<del>22</del>	<del>52</del>	<del>82</del>	<del>112</del>	<del>142</del>	<del>172</del>	<del>202</del>									
<del>23</del>	<del>53</del>	<del>83</del>	<del>113</del>	<del>143</del>	<del>173</del>	<del>203</del>									
<del>24</del>	<del>54</del>	<del>84</del>	<del>114</del>	<del>144</del>	<del>174</del>	<del>204</del>									
<del>25</del>	<del>55</del>	<del>85</del>	<del>115</del>	<del>145</del>	<del>175</del>	<del>205</del>									
<del>26</del>	<del>56</del>	<del>86</del>	<del>116</del>	<del>146</del>	<del>176</del>	<del>206</del>									
<del>27</del>	<del>57</del>	<del>87</del>	<del>117</del>	<del>147</del>	<del>177</del>	<del>207</del>									
<del>28</del>	<del>58</del>	<del>88</del>	<del>118</del>	<del>148</del>	<del>178</del>	<del>208</del>									
<del>29</del>	<del>59</del>	<del>89</del>	<del>119</del>	<del>149</del>	<del>179</del>	<del>209</del>									
<del>30</del>	<del>60</del>	<del>90</del>	<del>120</del>	<del>150</del>	<del>180</del>	<del>210</del>									

<b>Issue Classification</b> 	Application No.	Applicant(s)	
	09/864,510	MURPHY ET AL.	
	Examiner	Art Unit	
	Ralph A. Lewis	3732	2 of 3

ISSUE CLASSIFICATION									
ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
INTERNATIONAL CLASSIFICATION									
	/								
	/								
	/								
	/								
	/								
(Assistant Examiner) (Date)		(Primary Examiner) (Date)						Total Claims Allowed:	
(Legal Instruments Examiner) (Date)								O.G. Print Claim(s)	O.G. Print Fig.

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
<del>211</del>	<del>241</del>	<del>271</del>	<del>301</del>	53	331	<del>361</del>	<del>391</del>	81	391
<del>212</del>	<del>242</del>	<del>272</del>	33	302	54	332	<del>362</del>	82	392
<del>213</del>	<del>243</del>	<del>273</del>	34	303	55	333	<del>363</del>	83	393
<del>214</del>	<del>244</del>	<del>274</del>	35	304	56	334	<del>364</del>	84	394
<del>215</del>	<del>245</del>	<del>275</del>	36	305		335	<del>365</del>	85	395
<del>216</del>	246	<del>276</del>	37	306		336	<del>366</del>	86	396
<del>217</del>	<del>247</del>	<del>277</del>	38	307	57	337	<del>367</del>	87	397
<del>218</del>	<del>248</del>	9	39	308	58	338	<del>368</del>	88	398
<del>219</del>	<del>249</del>	10	40	309	59	339	<del>369</del>	89	399
<del>220</del>	<del>250</del>	11		310	60	340	<del>370</del>	90	400
<del>221</del>	<del>251</del>	12		311	61	341	<del>371</del>	91	401
<del>222</del>	<del>252</del>	13		312		342	62	372	402
<del>223</del>	<del>253</del>	14		313		343	63	373	403
<del>224</del>	1	15		314		344	64	374	404
<del>225</del>	2	16		315		345	65	375	405
<del>226</del>	3			316		346	66	376	406
<del>227</del>	4			317		347	67	377	407
<del>228</del>	5		41	318		348	68	378	408
<del>229</del>	6		42	319		349	69	379	409
<del>230</del>	7		43	320		350	70	380	410
<del>231</del>	8		44	321		351	71	381	411
<del>232</del>	262		45	322		352	72	382	412
<del>233</del>	<del>263</del>		46	323		353	73	383	413
<del>234</del>	<del>264</del>		47	324		354	74	384	414
<del>235</del>	<del>265</del>		48	325		355	75	385	415
<del>236</del>	<del>266</del>		49	326		356	76	386	416
<del>237</del>	<del>267</del>			327		357	77	387	417
<del>238</del>	<del>268</del>		50	328		358	78	388	418
<del>239</del>	<del>269</del>		51	329		359	79	389	419
<del>240</del>	270		52	330		360	80	390	420

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ISSUE CLASSIFICATION									
ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
INTERNATIONAL CLASSIFICATION									
	/								
	/								
	/								
	/								
	/								
(Assistant Examiner) (Date)		(Primary Examiner) (Date)						Total Claims Allowed:	
(Legal Instruments Examiner) (Date)								O.G. Print Claim(s)	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
28	421	421	112	441	451	142	481	481	501	511	511	581	571		391
	422		113	442		143	482	482	302			332			392
29	423	423	114	443			483	483	303			333			393
30	424		115	444		144	484	484	304			334			394
31	425		116	445		145	485	485	305			335			395
32	426	426	117	446			486	486	306			336			396
	427	427	118	447	457		487		307			337			397
	428		119	448			488		308			338			398
	429		120	449			489		309			339			399
92	430	430	121	450	460		490	490	310			340			400
	431		122	451			491		311			341			401
93	432	432	123	452			492		312			342			402
94	433		124	453			493		313			343			403
95	434		125	454			494		314			344			404
96	435		126	455			495		315			345			405
97	436		127	456			496		316			346			406
98	437		128	457	468		497		317			347			407
99	438		129	458			498		318			348			408
100	439		130	459			499		319			349			409
101	440	440	131	460	470		500		320			350			410
102	441		132	461			501		321			351			411
103	442		133	462			502		322			352			412
104	443		134	463			503		323			353			413
105	444	444	135	464			504		324			354			414
106	445		136	465			505		325			355			415
107	446		137	466			506		326			356			416
108	447		138	467			507		327			357			417
109	448		139	468			508		328			358			418
110	449		140	469			509		329			359			419
111	450	450	141	470	480		510		330	510	510	360	570		420